Fast Ethernet Layer 2 Desktop Switch A02-F5 / A02-F8 **NETWORKING** 8-Port 10/100Mbps Ethernot Sw **PLUS** ■ Flow Control for Full-Duplex Metal case WHY TO BUY small to middle workgroups.





- Auto-crossover cable detection on each port
- Full/half duplex transfer mode for each port (200 Mbps)
- Supports 1 Mbit RAM for frame buffering

The Switch with its small, compact size was specifically designed for

The Switch combines dynamic memory allocation with store-andforward switching to ensure that the buffer is effectively allocated for each port. Auto-MDI function supports automatic MDI/MDIX crossover detection function gives true 'plug and play' capability without the need of confusing crossover cables or crossover ports.

Flow control for any port. This minimizes dropped packets by sending out collision signals when the port's receiving buffer is full.

Fast Ethernet Layer 2 Desktop Switch

**NETWORKING** 

A02-F5 / A02-F8



# where solutions begin

Comprehensive Front-Panel diagnostic LEDs













5/8 10/100Mbps Auto-Negotiation Ethernet ports

Supports Auto-MDI/MDI-X for each port

Full/Half Duplex transfer mode for each port

Wire speed reception and transmission

Store-and-Forward switching method

Integrated address Look-Up Engine, supports 2k absolute MAC addresses

Supports 1 Mbit RAM for frame buffering

Comprehensive front-panel diagnostic LEDs

**Broadcast Storm protection** 

IEEE 802.3x Flow Control for Full-Duplex

Back Pressure Flow Control for Half-Duplex

Automatic address learning, address aging and address migration

## **Standard**

IEEE 802.3 10BASE-T

IEEE 802.3u 100BASE-TX

ANSI/IEEE 802.3 Auto-negotiation

IEEE 802.3x Full Duplex Flow Control

#### **Network Media**

10BASE-T Ethernet: 2-pair UTP Cat. 3,4,5 (up to 100M) 100BASE-TX Fast Ethernet: 2 -pair UTP Cat. 5 (up to 100M)

### **Package Contents**

5/8-ports 10/100/1000 Fast Ethernet Desktop Switch Four rubber feet with adhesive backing

Power Adapter (AC-DC 7.5V, 1A)

CDRom with Manual (English, Italian, French, Spanish and German)

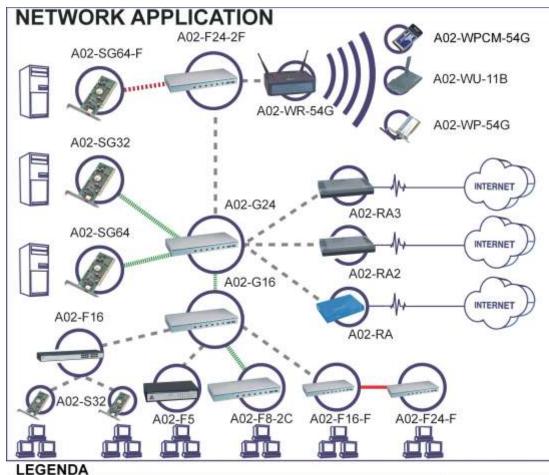
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# **NETWORK APPLICATION**





WARRANTY 3 YEARS "ON SITE"!

This ATLANTIS LAND® Networking product is warranted for 36 months with immediate substitution.

Due to the absolute relevance of this product ATLANTIS LAND® will send directly to the final customer the new substitutive product as soon as it will receive information about the defect and it will also retire the previous product . For defect we mean any kind of non functioning with the exclusion of natural phenomena and clear fraud.

The instructions for obtaining the substitution are wrote down in the hand book attached to the ATLANTIS LAND® product and on the web site www.atlantis-land.com.

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